

Spool File For Oracle Students Trained by Mr.Sathish Yellanki

SQL> cl scr

```
SQL> CREATE TABLE SampleTablePart
 2  (
 3    SampID NUMBER(4)
 4    CONSTRAINT SampIDPK PRIMARY KEY,
 5    SampName VARCHAR2(20)
 6    CONSTRAINT SampNameNN NOT NULL
 7    CONSTRAINT SampNameCHK
 8    CHECK(SampName = UPPER(SampName)),
 9    SampDate DATE DEFAULT SYSDATE
10    CONSTRAINT SampdateNN NOT NULL,
11    SampDesc VARCHAR2(4000) DEFAULT 'NOT PROVIDED'
12  )
13  PARTITION BY RANGE(SampID)
14  (
15    PARTITION SampIDPart1
16    VALUES LESS THAN (500),
17    PARTITION SampIDPart2
18    VALUES LESS THAN (1000),
19    PARTITION SampIDPart3
20    VALUES LESS THAN (2000),
21    PARTITION SampIDPart4
22    VALUES LESS THAN (3000),
23    PARTITION SampIDPart5
24    VALUES LESS THAN (4000),
25    PARTITION SampIDPart6
26    VALUES LESS THAN (MAXVALUE)
27  );
```

Table created.

```
SQL> DESC SampleTablePart
Name                                         Null?    Type
-----
SAMPID                                       NOT NULL NUMBER(4)
SAMPNAME                                    NOT NULL VARCHAR2(20)
SAMPDATE                                    NOT NULL DATE
SAMPDESC                                     VARCHAR2(4000)
```

SQL> SPPOOL OFF

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